



Philips
TV with Digital Crystal
Clear

21"
real flat

2IPT5618



Great look and high performance!

This 21" Real Flat TV uses Digital Crystal Clear picture-processing technology to give optimal contrast, color and sharpness combined with a Virtual Dolby Surround sound effect. Other extras include RDS FM radio and 10-page Teletext.

Vivid, natural and razor sharp images

- Real Flat picture tube technology brings you lifelike images
- Digital Crystal Clear provides vivid cinema-like images

Superb sound reproduction

- Virtual Dolby Surround for a cinema-like audio experience

Great convenience

- Radio Data System for station information and data services
- 10 pages Smart Text for fast access to teletext.

Easy connection to your audio/video products

- Side stereo AV & headphone jacks

PHILIPS

Technical specifications

Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size (inch):** 21 inch
- **Visible diagonal screen size:** 50 cm
- **Diagonal screen size - tele:** 52 cm
- **Display screen type:** Real Flat picture tube
- **Picture enhancement:** 2D Combfilter, Color Transient Improvement, Color Temperature Adjustment, Contrast Plus, Digital Crystal Clear, LTI, Scavem, Sharpness Adjustment
- **Picture processing:** 50 Hz

Sound

- **Sound Enhancement:** Ultra Bass
- **Sound System:** Virtual Dolby Surround
- **Music Power:** 40 W

Loudspeakers

- **Built-in speakers:** 2

FM Radio

- **FM Radio functions:** RDS FM Radio, 40 Preset channel, Preset List, Autostore/Manual store, Sorting

Convenience

- **Ease of Installation:** Automatic Channel Install(ACI), Automatic Tuning System (ATS), Autostore, Fine Tuning, PLL Digital Tuning, Plug & Play, Sorting
- **Ease of Use:** Smart Listening, Smart Sound Control, Smart Picture Control, Top Controls
- **Remote control type:** RCLE107
- **Teletext:** 10 page Smart Text

- **Teletext enhancements:** 4 favourite pages, Program information Line
- **Screen Format Adjustments:** 16:9 compress, 4:3 expand, Zoom 14:9

Tuner/Reception/Transmission

- **Tuner bands:** Hyperband, S-Channel, UHF, VHF
- **TV system:** PAL I, PAL B/G, PAL D/K, SECAM B/G, SECAM D/K, SECAM L/L'
- **Video Playback:** NTSC
- **Aerial Input:** 75 ohm coaxial (IEC75)
- **Number of Preset Channels:** 100

Connectivity

- **Number of Scarts:** 2
- **Ext 1 Scart:** CVBS in/out, RGB
- **Ext 2 Scart:** CVBS in/out, S-video in
- **Other connections:** Audio constant level out
- **Front / Side connections:** Audio L/R in, CVBS in, Headphone out

Power

- **Power consumption:** 65 W
- **Standby power consumption:** <1W
- **Mains power:** AC 220 - 240 V, 50/60 Hz

Dimensions

- **Weight incl. Packaging:** 28 kg
- **Color cabinet:** Pearl - White Silver (11092)
- **Box dimensions (W x H x D):** 690 x 594 x 628 mm
- **Set dimensions (W x H x D):** 596 x 469 x 504 mm
- **Set weight:** 25 kg

Product highlights

Real Flat picture tube

The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible. The special alloy invar shadow mask helps maintain sharper focus and eliminates 'color blooming' compared to standard tubes.

Digital Crystal Clear

Digital Crystal Clear is a package of picture innovations that digitally adjusts and optimizes picture quality to optimal contrast, color and sharpness levels. It's like watching vivid cinema-like images.

Virtual Dolby Surround

Virtual Dolby Surround is a processing technology for enhancing surround sound effects. It which create the sensation of Dolby Pro Logic without the necessity of additional rear speakers. You become totally immersed in your television experience.

RDS FM Radio

The Radio Data System (RDS) lets you tune into radio stations without having to remember the frequencies. In standard mode, RDS displays the station name instead of the transmission frequency, facilitating quick and easy tuning. RDS also allows stations to send text messages such as news and station information directly to the radio display. Commonly used in Europe, RDS text is sent out on the same frequency the radio station broadcasts on. You can choose either the basic RDS display (station name) or subscribe to additional text-based services.

10 page Smart Text

The teletext is a common system transmitted by most broadcasters. The 10 page smart text feature gives you fast access to information when changing pages.

Side Stereo AV & headphone

Side stereo AV & headphone makes it more convenient to connect external devices like audio equipment, games and video cameras. It's the easy way to enjoy an extra audio sensation or a totally immersive gaming experience.



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